Connecting via Winsock to STN

Welcome to STN International!   Enter x:x

LOGINID:SSSPTA1743MXC

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * *   Welcome to STN International   * * * * * * * * * *

NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   "Ask CAS" for self-help around the clock
NEWS 3 DEC 21   IPC search and display fields enhanced in CA/CAplus with the
                  IPC reform
NEWS 4 DEC 23   New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
                  USPAT2
NEWS 5 JAN 13   IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 6 JAN 13   New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
                  INPADOC
NEWS 7 JAN 17   Pre-1988 INPI data added to MARPAT
NEWS 8 JAN 17   IPC 8 in the WPI family of databases including WPIFV
NEWS 9 JAN 30   Saved answer limit increased
NEWS 10 JAN 31   Monthly current-awareness alert (SDI) frequency
                  added to TULSA
NEWS 11 FEB 21   STN AnaVist, Version 1.1, lets you share your STN AnaVist
                  visualization results
NEWS 12 FEB 22   Status of current WO (PCT) information on STN
NEWS 13 FEB 22   The IPC thesaurus added to additional patent databases on STN
NEWS 14 FEB 22   Updates in EPFULL; IPC 8 enhancements added
NEWS 15 FEB 27   New STN AnaVist pricing effective March 1, 2006
NEWS 16 FEB 28   MEDLINE/LMEDLINE reload improves functionality
NEWS 17 FEB 28   TOXCENTER reloaded with enhancements
NEWS 18 FEB 28   REGISTRY/ZREGISTRY enhanced with more experimental spectral
                  property data
NEWS 19 MAR 01   INSPEC reloaded and enhanced
NEWS 20 MAR 03   Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 21 MAR 08   X.25 communication option no longer available after June 2006

NEWS EXPRESS   FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
               CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
               V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
               http://download.cas.org/express/v8.0-Discover/

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS LOGIN   Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that
specific topic.

   All use of STN is subject to the provisions of the STN Customer
   agreement. Please note that this agreement limits use to scientific
   research. Use for software development or design or implementation
   of commercial gateways or other similar uses is prohibited and may
   result in loss of user privileges and other penalties.

   * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 12:31:58 ON 16 MAR 2006

```
=> file registry
COST IN U.S. DOLLARS                        SINCE FILE      TOTAL
                                               ENTRY       SESSION
FULL ESTIMATED COST                            0.21          0.21

FILE 'REGISTRY' ENTERED AT 12:32:10 ON 16 MAR 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:    14 MAR 2006   HIGHEST RN 876856-38-1
DICTIONARY FILE UPDATES:   14 MAR 2006   HIGHEST RN 876856-38-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.


*********************************************************************
*                                                                   *
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005.  A new display format, IDERL, is now    *
* available and contains the CA role and document type information. *
*                                                                   *
*********************************************************************

Structure search iteration limits have been increased.  See HELP SLIMITS
for details.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\10680138.str
```
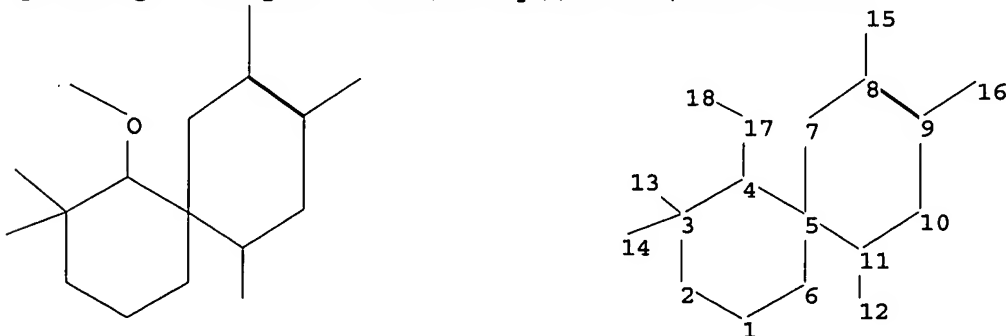


```
chain nodes :
12  13  14  15  16  17  18
ring nodes :
1   2   3   4   5   6   7   8   9   10  11
chain bonds :
3-13   3-14   4-17   8-15   9-16   11-12   17-18
```

ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 5-11 7-8 8-9 9-10 10-11
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 4-17 5-6 5-7 5-11 7-8 8-9 9-10 10-11 17-18
exact bonds :
3-13 3-14 8-15 9-16 11-12
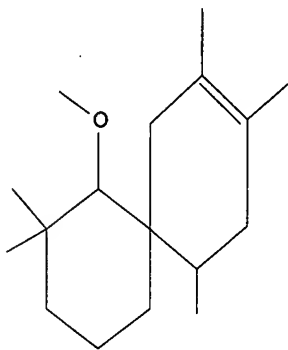

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS

L1   STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss full
FULL SEARCH INITIATED 12:32:40 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   3891 TO ITERATE

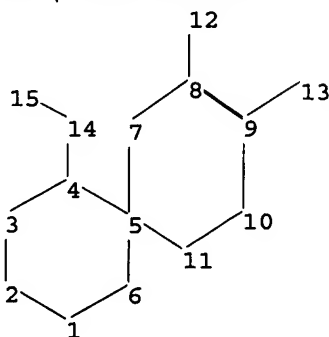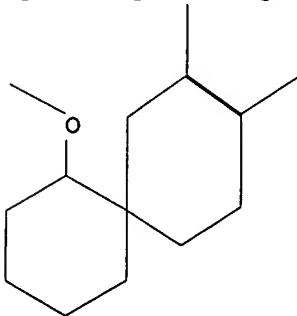100.0% PROCESSED   3891 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

L2   0 SEA SSS FUL L1

=>
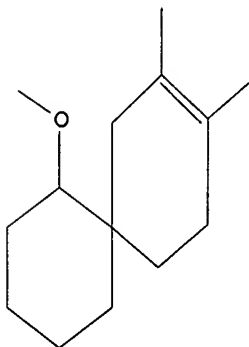Uploading C:\Program Files\Stnexp\Queries\10680138a.str

chain nodes :

```
12  13  14  15
ring nodes :
1  2  3  4  5  6  7  8  9  10  11
chain bonds :
4-14  8-12  9-13  14-15
ring bonds :
1-2  1-6  2-3  3-4  4-5  5-6  5-7  5-11  7-8  8-9  9-10  10-11
exact/norm bonds :
1-2  1-6  2-3  3-4  4-5  4-14  5-6  5-7  5-11  7-8  8-9  9-10  10-11  14-15
exact bonds :
8-12  9-13


Match level :
1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:Atom  7:Atom  8:Atom  9:Atom  10:Atom
11:Atom  12:CLASS  13:CLASS  14:CLASS  15:CLASS



L3        STRUCTURE UPLOADED

=> d 13
L3 HAS NO ANSWERS
L3                STR
```



```
Structure attributes must be viewed using STN Express query preparation.


=> s 13 sss full
FULL SEARCH INITIATED 12:34:53 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -    11244 TO ITERATE

100.0% PROCESSED   11244 ITERATIONS                         0 ANSWERS
SEARCH TIME: 00.00.01

L4            0 SEA SSS FUL L3

=> log y
COST IN U.S. DOLLARS                        SINCE FILE    TOTAL
                                               ENTRY    SESSION
FULL ESTIMATED COST                         ██████    ████████

STN INTERNATIONAL LOGOFF AT 12:35:32 ON 16 MAR 2006
```